

# **ENGINEERING CHANGE NOTICE** **DART AEROSPACE LTD**

*MPP*

Date: 12.08.12	Job No.:	ADR Yes/No: N	ADR Date:	ECN #: 12- 637
Product No.: D205-765		Created By: RP	Approved By: <i>[Signature]</i>	
Product Name: Drive Shaft Tunnel Kit		Checked By: <i>[Signature]</i>		

Distribution	Reqd	Resp	Initial / Date	Distribution	Reqd	Resp	Initial / Date
Production Manager / Coord.	Y	LL/MF	<i>MF 12-08-17</i>	DQA / QA Coord.	Y	PS	<i>PS 12.08.17</i>
Purchasing Coord.	Y	CL	<i>CL 12/10/8/17</i>	QC Coordinator	Y	ED	<i>ED 12/08/17</i>
Production Engineering Coord.	Y	JL	<i>JL 12/10/8/17</i>	Customer Technical Support	N		
				Marketing	N		
				Customer Order Processing	N		

**Reason for Change:** Minor, bend relief and hole size changes for ease of manufacturing

**Documents Affected:**  
D3650 Rev. D  
MDL-D205-765 Rev. E

**PAPERWORK UPDATE** ☐ **PARTS MUST COMPLY** ☐ **PREVIOUS PARTS SATISFACTORY** ☒

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	N			
5	Update Master Document List (MDL)	Y	RP		<i>12.08.17</i>
6	Update Product Compatability Matrix	N			
7	Create Eurocopter Form (FEE)	N			
8	Notify TC / FAA of Change	N			
9					

#	Document Control Actions	Reqd	Resp	Notes	Complete
10	Move Electronic Files/Design Journal	Y	KJ		<i>12.08.17</i>
11	Update Product Specification Files	N			
12	Update Approved/Preliminary Dwg PDF Files	Y	KJ		<i>12.08.17</i>
13	Update Document Record (DR)	N			
14	Update Product Development Summary	N			
15	Update QSI 021 and/or STC Approval List	N			
16	Create/Update Parts / STC Database	N			
17	Update / Verify ARC Database	N			
18	Create / Update Change Record Form / Item Card Database	N			
19	Create / Update PPP's	N			
20	Red Decals required?	N			
21	Update Document Control Database / Laminated Dwgs	N			
22	Update Grey Project / Electronic Binder PDF Files	Y	KJ		<i>12.08.17</i>
23	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		<i>12.08.17</i>
24					

**Description / Action:**  
None  
*90412*  
*W120918*  
*WPP has been scrapped*  
*1-3-5 4stk*  
*NO STK*  
*NO STK*

ECN Verified & Complete: *[Signature]* Date: *12/8/17*

## Linda Lacelle

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**From:** Mike Petsche <mpetsche@dartaero.com>  
**Sent:** September-17-12 2:34 PM  
**To:** 'Isam El-Kassis'; 'Linda Lacelle'; 'Roger Pilon'  
**Cc:** dshepherd@dartaero.com; 'Melanie Fauteux'; 'Kim Johnston'  
**Subject:** RE: drive shaft tunnels

Yes the ECN should have been "must comply". Sorry about that

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**From:** Isam El-Kassis [<mailto:ielkassis@dartaero.com>]  
**Sent:** Monday, September 17, 2012 2:29 PM  
**To:** 'Linda Lacelle'; 'Mike Petsche'; 'Roger Pilon'  
**Cc:** [dshepherd@dartaero.com](mailto:dshepherd@dartaero.com); 'Melanie Fauteux'; Kim Johnston  
**Subject:** RE: drive shaft tunnels

Hi Linda,

You are right about what we have in stock for Items # -1, -3 & -5, we should scrap them as they will not be okay for fitting them on (we will be having an issue if it happens, they are all at Rev.C) as for the ECN it should say scrap parts from older version.

Mike P. correct me if I'm wrong on this.

Linda, we should make some more on Rev.D. from the four parts, as for the complete tunnel assembled in stock it is good to go it was updated to Rev.D. the top three parts.

*Regards,*

**Isam El-Kassis**  
Director of Operations



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[ielkassis@dartaero.com](mailto:ielkassis@dartaero.com)



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**From:** Linda Lacelle [<mailto:llacelle@dartaero.com>]  
**Sent:** Monday, September 17, 2012 1:09 PM  
**To:** 'Mike Petsche'; Roger Pilon  
**Cc:** [dshepherd@dartaero.com](mailto:dshepherd@dartaero.com); Isam El-Kassis; Melanie Fauteux  
**Subject:** drive shaft tunnels

We just received an order for 3 drive shaft tunnels. I know we received an ecn (ECN12-637) stating prev parts satisfactory, but am doubting it. Should all the D3650-1/-3/-5's in stock/wip be scrapped?

Thx  
Linda Lacelle  
Production manager  
Dart Aerospace

## List Lots

Page 1 of 1

September-18-12 9:53:29 AM

Criteria : Item ID: d3650-5 All Locations All Warehouses All Quantity

Item ID Item Name	Warehouse ID Location ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt	Lot Code	Type Code	Comments
D3650-5 Fwd Panel	Main Warehouse ST189	65545	8/24/12	1.0000		QC21		
	Main Warehouse ST189	69549	8/24/12	3.0000		QC21		
Total:				4.0000				

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**Description / Action:**

None

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ECN Verified & Complete: \_\_\_\_\_ Date: \_\_\_\_\_